IN THE CLAIMS:

1. (Currently amended) A method in a data processing system for preventing exchange of viruses with a device, the method comprising:

maintaining preexisting content for a the device in a first location in the data processing system;

placing new content associated with the device in a second location, wherein the new content is an update to <u>replace at least some of</u> the preexisting content;

combining the preexisting content and the new content in a third location to form merged content; and

performing a check for viruses on the merged content prior to performing a transfer of the new content; and

storing the merged content as the preexisting content that is maintained in the data processing system if a virus is absent from the merged content.

- (Original) The method of claim 1 further comprising: sending the merged content to the device if a virus is absent from the merged content.
- 3. (Currently amended) The method of claim 1. wherein the data processing system receives the new content from the device further comprising:

storing the merged content as the preexisting content if a virus is absent from the merged content.

- 4. (Original) The method of claim 1, wherein the device is a wireless device.
- 5. (Original) The method of claim 1, wherein the device is one of a personal digital assistant, a laptop computer, a wireless telephone, and a personal computer.
- 6. (Original) The method of claim 1, wherein the first location is a hard disk drive in the data processing system.

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- 7. (Original) The method of claim 1, wherein the first location is a hard disk drive in a storage system remote to the data processing system.
- 8. (Original) The method of claim 1, wherein the third location is a random access memory in the data processing system.
- 9. (Original) The method of claim 1, wherein the steps of placing, maintaining, and performing are initiated in response to a synchronization process between the data processing system and the device.
- 10. (Original) A method in a data processing system for preventing transmission of viruses, comprising the steps of:

receiving a request to synchronize a device; identifying new content associated with the device; combining the new content with existing content to form merged content; and checking the merged content for viruses prior to synchronizing the device.

- 11. (Original) The method of claim 10, wherein the new content is content received from the device.
- 12. (Original) The method of claim 10, wherein the new content is content to be sent to the device.
- (Currently amended) A data processing system comprising:
 a bus system;
- a memory connected to the bus system, wherein the memory includes a set of instructions; and
- a processing unit connected to the bus system, wherein the processing unit executes the set of instructions to maintain preexisting content for a device in a first location in the data processing system, place new content associated with the device in a second location, wherein the new content is an update to replace at least some of the

preexisting content, combine the preexisting content and the new content in a third location to form merged content, and perform a check for viruses on the merged content, and store the merged content as the preexisting content that is maintained on the data processing system if a virus is absent from the merged content.

- 14. (Original) The data processing system of claim 13, wherein the bus system includes a primary bus and a secondary bus.
- 15. (Original) The data processing system of claim 13, wherein the bus system comprises a single bus.
- 16. (Original) The data processing system of claim 13, wherein the processing unit includes a plurality of processors.
- 17. (Original) The data processing system of claim 13, wherein the processing unit includes a single processor.
- 18. (Currently amended) A data processing system for preventing exchange of viruses, the data processing system comprising:

maintaining means for maintaining preexisting content for a device in a first location in the data processing system;

placing means for placing new content associated with the device in a second location, wherein the new content is an update to <u>replace at least some of</u> the preexisting content;

combining means for combining the preexisting content and the new content in a third location to form merged content; and

performing means for performing a check for viruses on the merged content prior to performing a transfer of the new content; and

storing means for storing the merged content as the preexisting content that is maintained in the data processing system if a virus is absent from the merged content.

- 19. (Original) The data processing system of claim 18 further comprising: sending means for sending the merged content to the device if a virus is absent from the merged content.
- 20. (Currently amended) The data processing system of claim 18 further comprising: storing means for storing the merged content as the proexisting content if a virus is absent from the merged content

receiving means for receiving the new content from the device.

- 21. (Original) The data processing system of claim 18, wherein the device is a wireless device.
- 22. (Original) The data processing system of claim 18, wherein the device is one of a personal digital assistant, a laptop computer, a wireless telephone, and a personal computer.
- 23. (Original) The data processing system of claim 18, wherein the first location is a hard disk drive in the data processing system.
- 24. (Original) The data processing system of claim 18, wherein the first location is a hard disk drive in a storage system remote to the data processing system.
- 25. (Original) The data processing system of claim 18, wherein the third location is a random access memory in the data processing system.
- 26. (Original) The data processing system of claim 18, wherein the steps of placing, maintaining, and performing are initiated in response to a synchronization process between the data processing system and the device.

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27. (Previously presented) A data processing system for preventing transmission of viruses, comprising:

receiving means for receiving a request to synchronize a device;
identifying means for identifying new content associated with the device;
combining means for combining the new content with existing content to form
merged content; and

checking means for checking the merged content for viruses prior to synchronizing the device.

- 28. (Original) The data processing system of claim 27, wherein the new content is content received from the device.
- 29. (Original) The data processing system of claim 27, wherein the new content is content to be sent to the device.
- 30. (Currently amended) A computer program product in a computer readable medium for use in a data processing system for preventing exchange of viruses, the computer program product comprising:

first instructions for maintaining preexisting content for a device in a first location in the data processing system;

second instructions for placing new content associated with the device in a second location, wherein the new content is an update to <u>replace at least some of</u> the preexisting content;

third instructions for combining the preexisting content and the new content in a third location to form merged content; and

fourth instructions for performing a check for viruses on the merged content prior to performing a transfer of the new content; and

fifth instructions for storing the merged content as the preexisting content that is maintained in the data processing system if a virus is absent from the merged content.

31. (Original) A computer program product in a computer readable medium for use in a data processing system for preventing transmission of viruses, the computer program product comprising:

first instructions for receiving a request to synchronize a device;
second instructions for identifying new content associated with the device;
third instructions for combining the new content with existing content to form
merged content; and

fourth instructions for checking the merged content for viruses prior to synchronizing the device.